

PROVISIONAL PATENT FILING

Title: MoodVerse: Emotionally Responsive Audio Flow System within Tokenized Media Environments

Inventor: The Strategic Disciple

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ABSTRACT:

The present invention discloses a modular method and system for delivering emotionally responsive audio flows via contextual digital interfaces, designed to facilitate affective state modulation within decentralized digital ecosystems. The system synthesizes user-designated mood profiles with system-generated flow maps, enabling adaptive transitions in media content delivery within emotional, gamified, and identity-linked environments. This approach enables emotionally curated media experiences to evolve dynamically based on user sentiment, behavioral signals, and system-calibrated emotional resonance models.

FIELD OF INVENTION:

The invention pertains to the intersection of emotional computing, tokenized media environments, and AI-driven adaptive content generation. It is specifically directed toward media engagement systems which modulate user experience based on affective states within decentralized digital spaces.

BACKGROUND:

Current digital media environments lack meaningful emotional adaptability. Static playlists, algorithmic curation, and content suggestions do not reflect nuanced user moods in real-time. Emerging blockchain technologies allow for user identity and experience to be decentralized and tokenized, yet current implementations remain largely non-emotional and engagement-agnostic. MoodVerse addresses this gap by introducing a token-aware, sentiment-reactive system, powered by a proprietary emotional resonance module referred to as the MoodEngine™, that aligns media flow with emotional presence.

SUMMARY OF THE INVENTION:

MoodVerse is a protocol and platform that delivers emotionally responsive audio flows aligned with tokenized identity frameworks. At its core lies the MoodEngine™, a proprietary system designed to interpret mood inputs and trigger adaptive content flows. By mapping user mood inputs (manual or AI-inferred) to dynamic audio experiences, the system creates a mood-first digital media layer. This system incorporates AI-curated playlists, emotional metadata tagging, and decentralized access tokens to shape user experience in real-time. Future integrations include

biometric input, collective mood states, and adaptive gamified rewards based on mood continuity and resonance alignment.

CLAIMS (CONDENSED):

1. A digital platform configured to:
 - Receive user mood selections or behavioral indicators;
 - Initiate an emotionally responsive audio flow via the MoodEngine™;
 - Engage modular content engines to deliver adaptive audio experiences.
2. The system of claim 1, wherein user profiles include tokenized attributes linked to emotional metadata.
3. The system of claim 1, further comprising:
 - A sentiment environment feedback loop;
 - Mood-mapped interface overlays;
 - Non-fungible personalization anchors (NFPAs).
4. The system of claim 1, wherein mood states trigger access to unique resonance environments through decentralized access layers.
5. The system of claim 1, wherein multiple users collaborate within emotionally reactive digital rooms, triggering shared audio flows via consensus-based emotional thresholds.

DETAILED DESCRIPTION / SYSTEM OVERVIEW:

MoodVerse™ is a token-aware digital media experience platform designed to transform static listening into immersive, emotionally reactive interaction. At the heart of this system is the MoodEngine™, which synthesizes user input, emotional metadata, and ambient signals to generate real-time responsive audio experiences. Users select moods or allow system-generated inputs to define tone, triggering emotionally responsive audio flows tailored to their digital state. These flows are informed by tokenized identity profiles, cross-channel sentiment overlays, and ambient resonance triggers.

The system may include:

- Customizable companion overlays (e.g., mood avatars);
- Emotional timestamping of sessions for future reflection;

- Group-based flow synchronization via affective clusters;
- Token-reward tiers based on sustained mood alignment.

The platform introduces a blockchain-based music modulation engine, bridging emotional resonance with NFT-based ownership structures and a gamified reward ecosystem. With companion avatars, playlist-driven interactions, and adaptive mood states, MoodVerse brings together creators, listeners, influencers, and digital wanderers into a mood-reactive metaverse where every feeling triggers new experiences.

OPTIONAL FEATURE SETS:

- NFT-based emotional journaling artifacts
- Sentiment-linked subscription logic
- Integration with metaverse presence anchors
- Biometric resonance tracking (optional future scope)
- Emotional memory vaults linked to AI-generated songscapes
- Mood-based token drops for engagement consistency
- Sentiment-anchored identity skins
- Collaborative playlist realms powered by group affective mapping

BRANDING + DOMAIN:

- Product Name: MoodVerse™
- Domain: moodverse.app
- Tagline: "Feels like a mixtape. Sounds like now."

DISCLOSURE:

This filing represents an early-stage platform vision undergoing technical exploration. No functional implementation or working model exists at this stage. The inventor reserves the right to amend and expand the system architecture and claims as future development proceeds.

Prepared with assistance from provisional patent drafting templates and online legal resources. Not reviewed by registered patent counsel.

